IN THE CLAIMS

Please cancel Claims 21, 23, 27-28 and 30 without prejudice to or disclaimer of the subject matter thereof.

Please amend Claims 24 and 31 without prejudice or disclaimer of the subject matter thereof, as follows:

1-23 (Canceled)

24. (Currently Amended) The protein of Claim 21, wherein said protein comprises An isolated Dirofilaria immitis protein comprising an amino acid sequence SEQ ID NO:4.

25-30 (Canceled)

31. (Currently Amended) The composition of Claim 27, wherein said protein comprises

A composition comprising an excipient and an isolated Directlaria immitis protein

comprising an amino acid sequence SEQ ID NO:4.

32-36 (Canceled).